

What is claimed as new and what is desired to secure by Letters Patent of the United States is:

1. A scaffolding lift system comprising:
  - a base member including substantially planar bottom and top surfaces;
  - a scaffolding including a plurality of elongated vertical support members having lower end portions secured to said top surface of said base member and upper end portions extending upwardly therefrom respectively, said scaffolding further including a plurality of elongated horizontal support members connected to select ones of said plurality of vertical support members and extending rearwardly thereof, said scaffolding further having front, rear, top and bottom portions;
  - an elongated boom engaged with said rear portion of said scaffolding and extending forwardly therefrom beyond said scaffolding;
  - a plurality of pulleys being connected to said scaffolding and spaced apart substantially between the top and bottom portions of said scaffolding;
  - a power-operated motor positioned adjacent said scaffolding and on said base member;
  - a flexible elongated cable supported by said plurality of pulleys and having a first end portion secured to said motor, said cable further having a second end portion including means for selectively engaging a pallet and causing same to be transported between up and down positions as said motor is operated in a corresponding direction; and
  - a support cable having opposed end portions secured to said plurality of horizontal members and being disposed at a tensed state for assisting to maintain said scaffolding at a secure position.
2. The scaffolding lift system of claim 1, wherein a pair of said plurality of pulleys are disposed adjacent to said boom and are supported thereby.
3. The scaffolding lift system of claim 1, wherein another of said plurality of pulleys is secured to the bottom portion of said scaffolding.

4. The scaffolding lift system of claim 1, wherein said plurality of pulleys are disposed at different heights respectively.

5. The scaffolding lift system of claim 1, wherein said engaging means comprises a hook.

6. The scaffolding lift system of claim 1, wherein said base member has a rear portion generally aligned with said rear portion of said scaffolding and further has a front portion extending beyond said power-operated motor so that said system can be supported above said base.

7. A scaffolding lift system comprising:  
a base member including substantially planar bottom and top surfaces;  
a scaffolding including a plurality of elongated vertical support members having lower end portions secured to said top surface of said base member and upper end portions extending upwardly therefrom respectively, said scaffolding further including a plurality of elongated horizontal support members connected to select ones of said plurality of vertical support members and extending rearwardly thereof, said scaffolding further having front, rear, top and bottom portions;  
an elongated boom engaged with said rear portion of said scaffolding and extending forwardly therefrom beyond said scaffolding;  
a plurality of pulleys being connected to said scaffolding and spaced apart substantially between the top and bottom portions of said scaffolding;  
a power-operated motor positioned adjacent said scaffolding and on said base member;  
a flexible elongated cable supported by said plurality of pulleys and having a first end portion secured to said motor, said cable further having a second end portion including means for selectively engaging a pallet and causing same to be transported between up and down positions as said motor is operated in a corresponding direction;  
and

a support cable having opposed end portions secured to said plurality of horizontal members and being disposed at a tensed state for assisting to maintain said scaffolding at a secure position;

said base member having a rear portion generally aligned with said rear portion of said scaffolding and further having a front portion extending beyond said power-operated motor so that said system can be supported above said base.

8. The scaffolding lift system of claim 7, wherein a pair of said plurality of pulleys are disposed adjacent to said boom and are supported thereby.

9. The scaffolding lift system of claim 7, wherein another of said plurality of pulleys is secured to the bottom portion of said scaffolding.

10. The scaffolding lift system of claim 7, wherein said plurality of pulleys are disposed at different heights respectively.

11. The scaffolding lift system of claim 7, wherein said engaging means comprises a hook.

12. A scaffolding lift system comprising:  
a base member including substantially planar bottom and top surfaces;  
a scaffolding including a plurality of elongated vertical support members having lower end portions secured to said top surface of said base member and upper end portions extending upwardly therefrom respectively, said scaffolding further including a plurality of elongated horizontal support members connected to select ones of said plurality of vertical support members and extending rearwardly thereof, said scaffolding further having front, rear, top and bottom portions;  
an elongated boom engaged with said rear portion of said scaffolding and extending forwardly therefrom beyond said scaffolding;

a plurality of pulleys being connected to said scaffolding and spaced apart substantially between the top and bottom portions of said scaffolding, a pair of said plurality of pulleys are disposed adjacent to said boom and are supported thereby;

a power-operated motor positioned adjacent said scaffolding and on said base member;

a flexible elongated cable supported by said plurality of pulleys and having a first end portion secured to said motor, said cable further having a second end portion including means for selectively engaging a pallet and causing same to be transported between up and down positions as said motor is operated in a corresponding direction; and

a support cable having opposed end portions secured to said plurality of horizontal members and being disposed at a tensed state for assisting to maintain said scaffolding at a secure position;

said base member having a rear portion generally aligned with said rear portion of said scaffolding and further having a front portion extending beyond said power-operated motor so that said system can be supported above said base.

13. The scaffolding lift system of claim 12, wherein another of said plurality of pulleys is secured to the bottom portion of said scaffolding.

14. The scaffolding lift system of claim 12, wherein said plurality of pulleys are disposed at different heights respectively.

15. The scaffolding lift system of claim 12, wherein said engaging means comprises a hook.